

Electronic Patent Application Fee Transmittal				
Application Number:	10632767			
Filing Date:	01-Aug-2003			
Title of Invention:	Sparse caching for streaming media			
First Named Inventor/Applicant Name:	Alexandre V. Grigorovitch			
Filer:	Kasey C. Christie/Carly Bokarica			
Attorney Docket Number:	MS1.1541US			
Filed as Large Entity				
Utility Filing Fees				
Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Basic Filing:				
Pages:				
Claims:				
Miscellaneous-Filing:				
Petition:				
Patent-Appeals-and-Interference:				
Post-Allowance-and-Post-Issuance:				
Extension-of-Time:				

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
Submission- Information Disclosure Stmt	1806	1	180	180
Total in USD (\$)				180